Manhole Inspection Summary N			Ma	anhole # S31K_	_006N	ЛΗ
Printed On: 2/20)/2009			Pag	ge 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 31	K Node: 006	Status: Found		Insp Date: 11/2	3/08 10:	:57 AM
Incomplete Comments				Crew: WJ,FW		
				Inspector: wjenkins Firm: PER		
				FIIIII: PER		
Location	Address: 604 Eislen \$	St		Cross Street: Warner St	t	
Manhole	Type: Terminal L	ocation: Roadway	(Ground Conditions: Dry		
	☐ Prev. Rehab W	Veather: Dry	S	Subject To Ponding: Non	е	
Comments						
			<i></i>			<i>(</i> ,)
Cover	Shape: Circular	Diameter: 25. 75	(in.) Lengt	h: 0 (in.) Dist A/B Gra	ide: U	(in.)
	Type: Sanitary	Condition: Soun	ıd	Cover Material: Cast I	ron	
Properties:	☐ Bolted ✓ Vented	d □Water Tight [☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: Sound	☐ Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	✓ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Diar	meter: 48 (in.) Leng	th: 0 (in.)			
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots 🗌 Wall		
Bench	☐ Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracked	d Root Intrusion	☐ Deterio	orated Leaks D	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked	d ☐ Root Intrusion	Deterio	orated 🗌 Leaks 🔽 🕻	Debris	
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	Evidence Of Surch	arge Depth: 0 (f	t.) 🗌 Activ	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S31K__006MH

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Location View



Misc



cover

Defect 3



chimney loose bricks and deteriorated

Top View



Defect 4



corbel infiltration at wall at broken blow-out

Defect 2



chimney infiltration at frame joint

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Defect 1



frame infiltration at cover

Defect 5



heavy channel debris

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.20 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Conf

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection